

Fig. 2

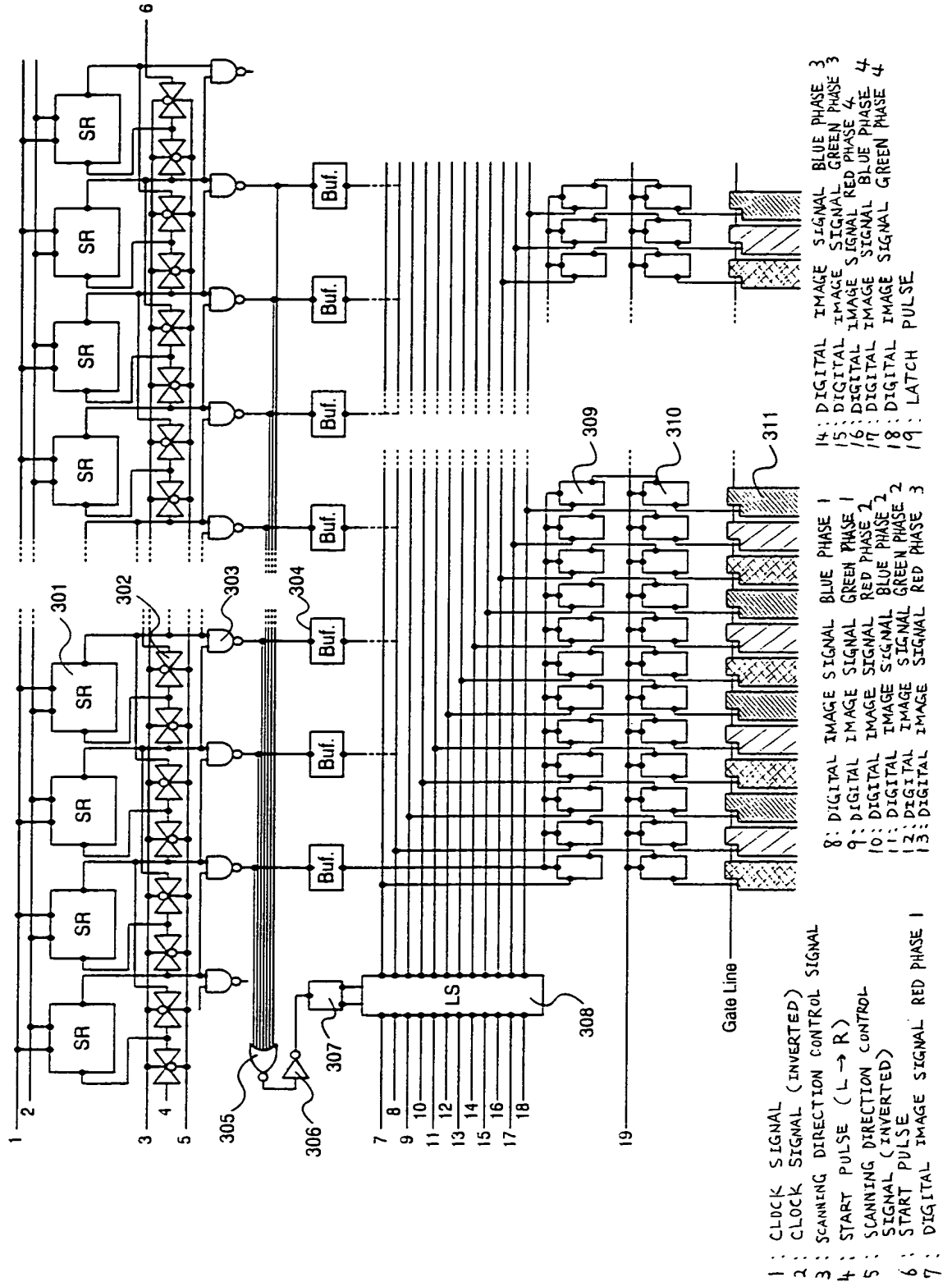
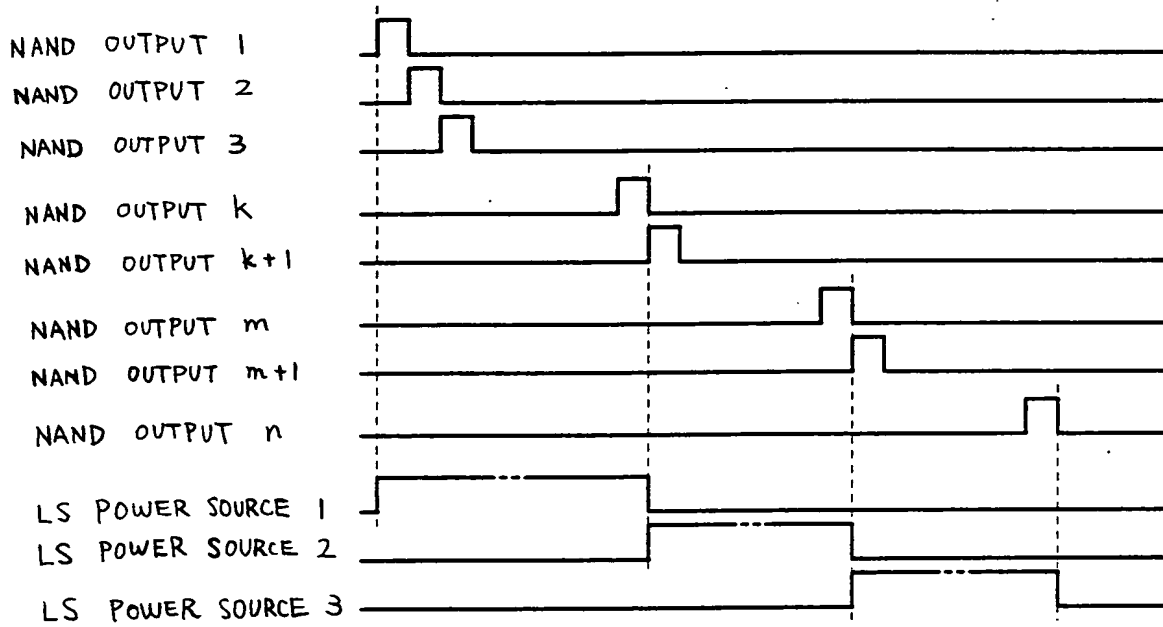
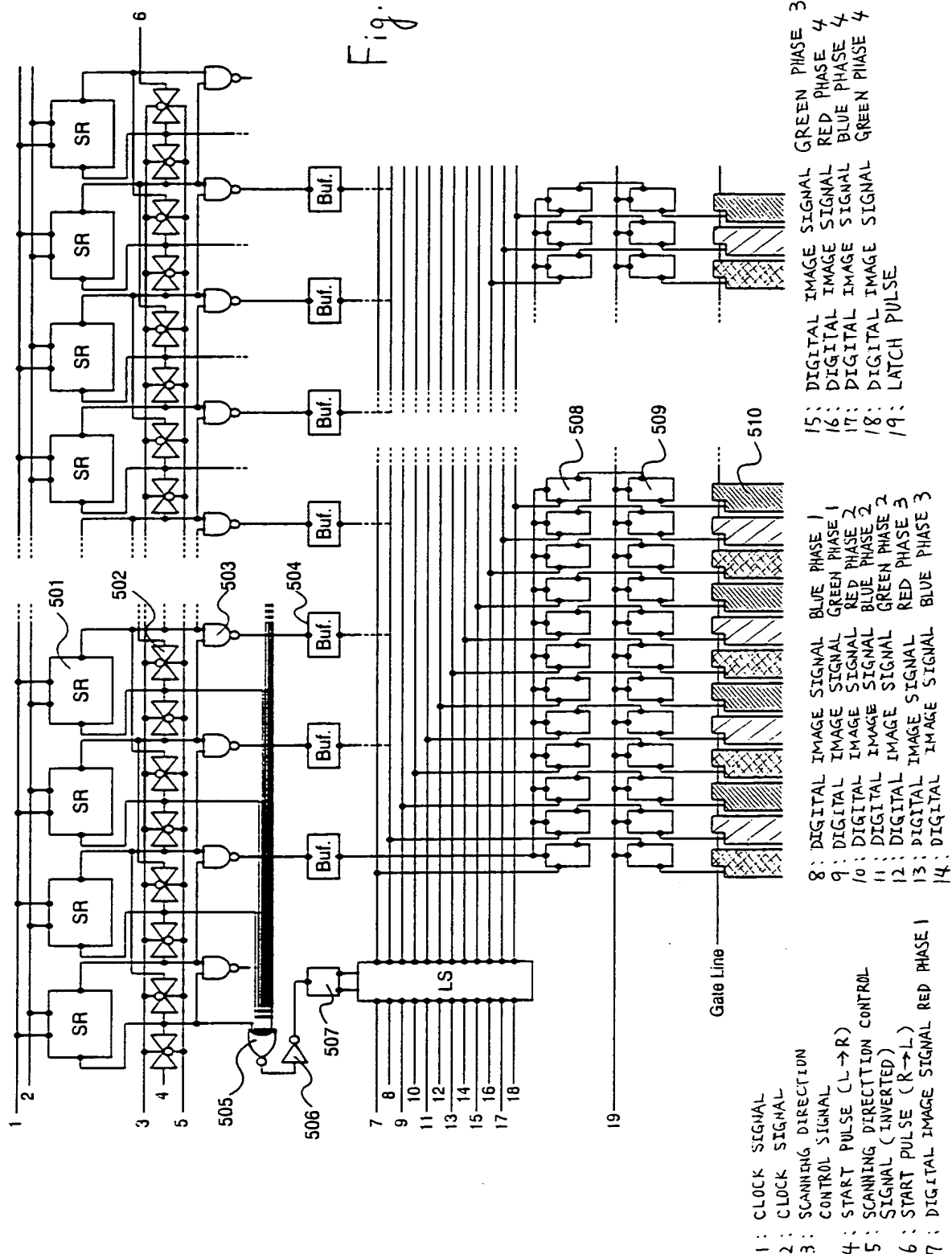


Fig. 4



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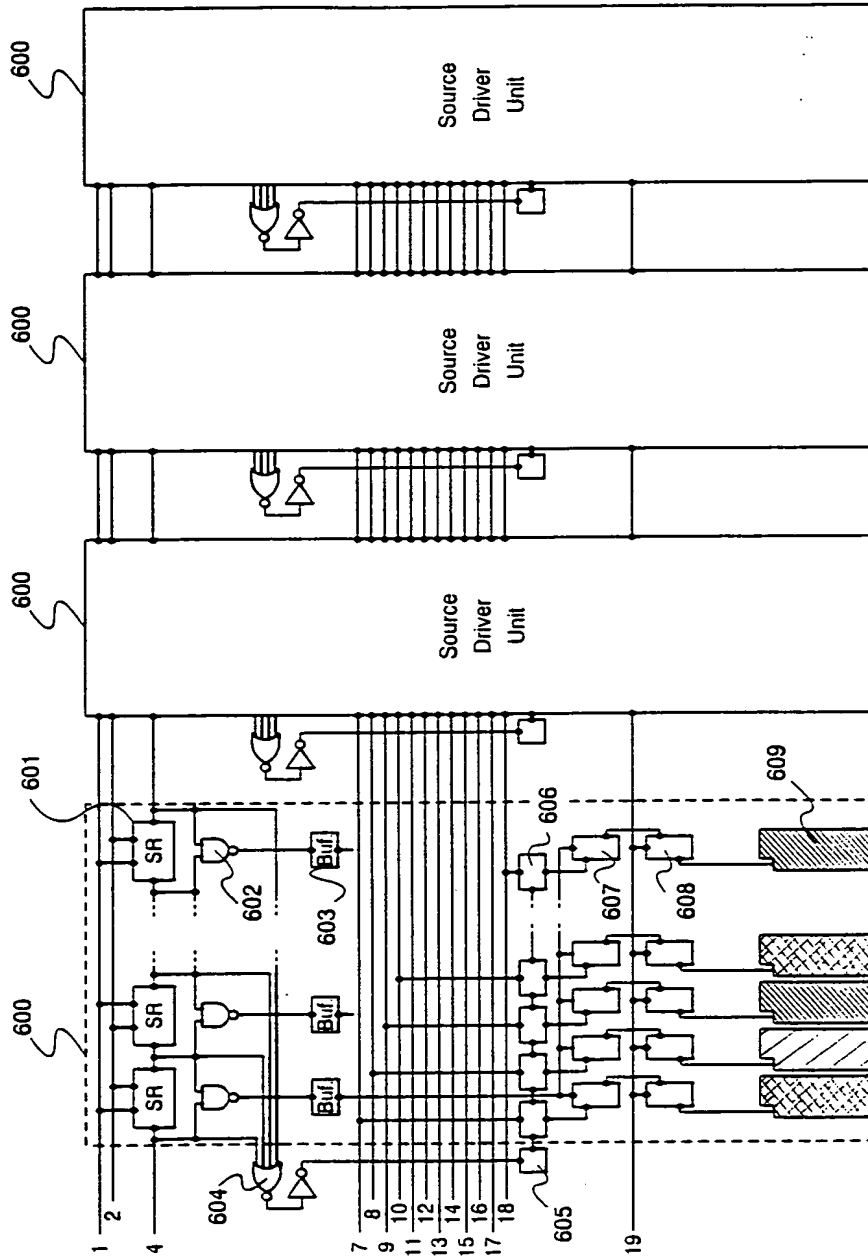


Fig. 6

- 1 : CLOCK SIGNAL (INVERTED)
- 2 : CLOCK SIGNAL
- 4 : START PULSE
- 7 : DIGITAL IMAGE SIGNAL RED PHASE 1
- 8 : DIGITAL IMAGE SIGNAL BLUE PHASE 1
- 9 : DIGITAL IMAGE SIGNAL GREEN PHASE 1
- 10 : DIGITAL IMAGE SIGNAL RED PHASE 2
- 11 : DIGITAL IMAGE SIGNAL BLUE PHASE 2
- 12 : DIGITAL IMAGE SIGNAL GREEN PHASE 2
- 13 : DIGITAL IMAGE SIGNAL RED PHASE 3
- 14 : DIGITAL IMAGE SIGNAL BLUE PHASE 3
- 15 : DIGITAL IMAGE SIGNAL GREEN PHASE 3
- 16 : DIGITAL IMAGE SIGNAL RED PHASE 4
- 17 : DIGITAL IMAGE SIGNAL BLUE PHASE 4
- 18 : DIGITAL IMAGE SIGNAL GREEN PHASE 4
- 19 : LATCH PULSE

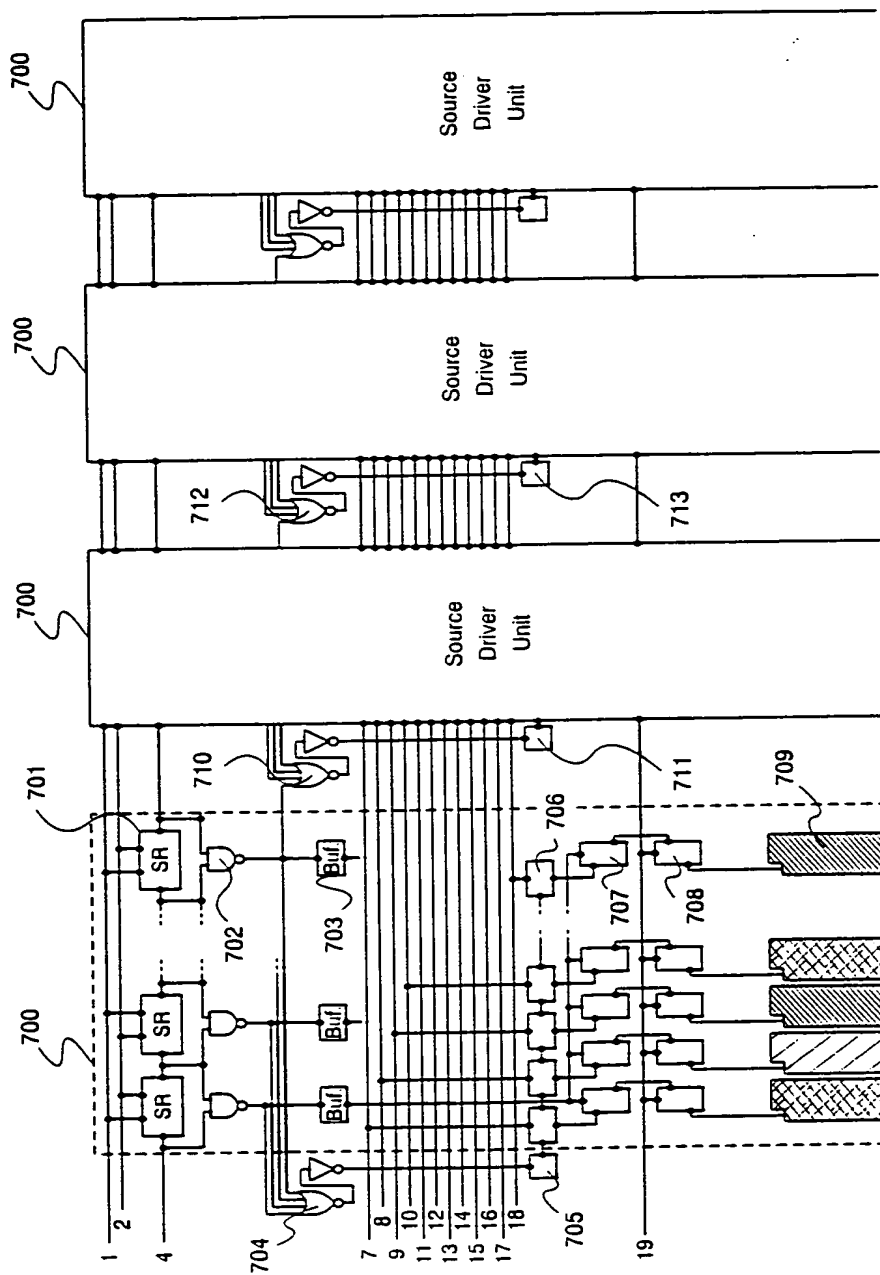


Fig. 7

- 1: CLOCK SIGNAL
- 2: CLOCK SIGNAL (INVERTED)
- 4: START PULSE
- 8: DIGITAL IMAGE SIGNAL BLUE PHASE 1
- 9: DIGITAL IMAGE SIGNAL GREEN PHASE 1
- 10: DIGITAL IMAGE SIGNAL RED PHASE 1
- 7: DIGITAL IMAGE SIGNAL RED PHASE 2
- 11: DIGITAL IMAGE SIGNAL BLUE PHASE 2
- 12: DIGITAL IMAGE SIGNAL GREEN PHASE 2
- 13: DIGITAL IMAGE SIGNAL RED PHASE 3
- 14: DIGITAL IMAGE SIGNAL BLUE PHASE 3
- 15: DIGITAL IMAGE SIGNAL GREEN PHASE 4
- 16: DIGITAL IMAGE SIGNAL RED PHASE 4
- 17: DIGITAL IMAGE SIGNAL BLUE PHASE 4
- 18: DIGITAL IMAGE SIGNAL GREEN PHASE 4
- 19: LATCH PULSE

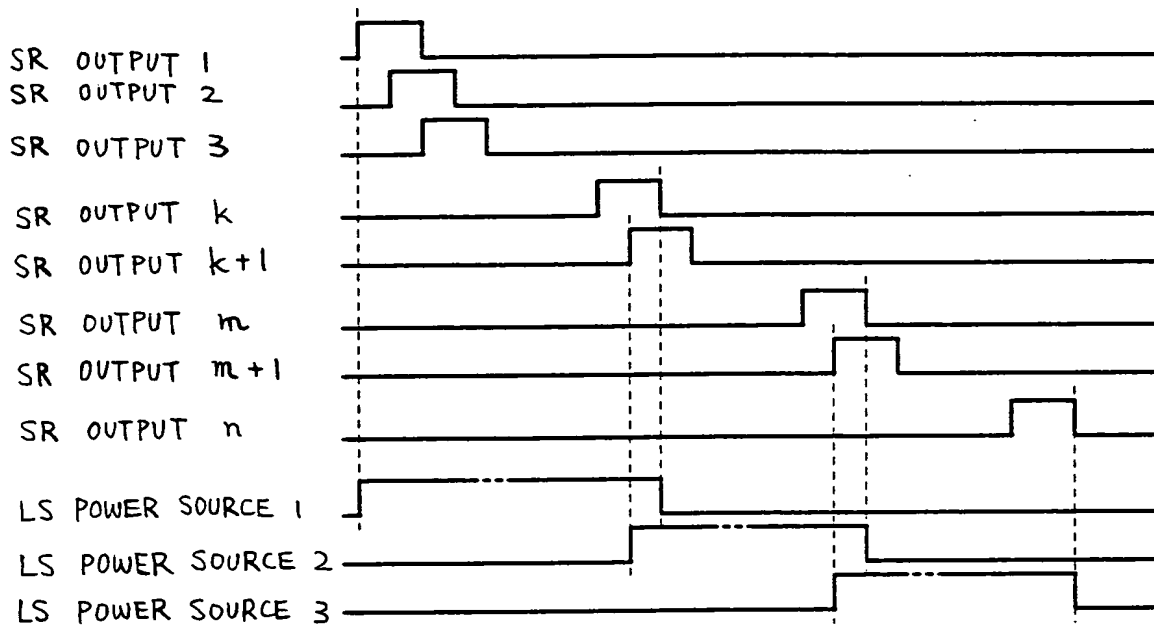


Fig. 8(A)

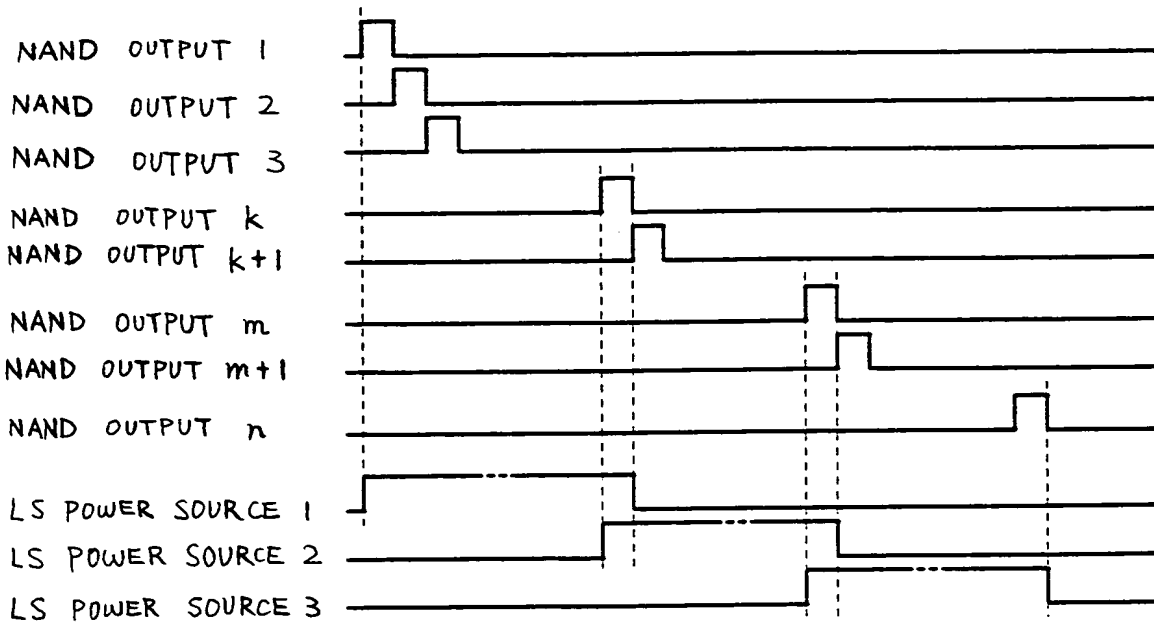


Fig. 8(B)





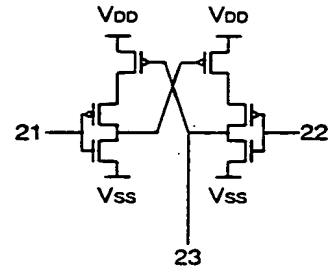
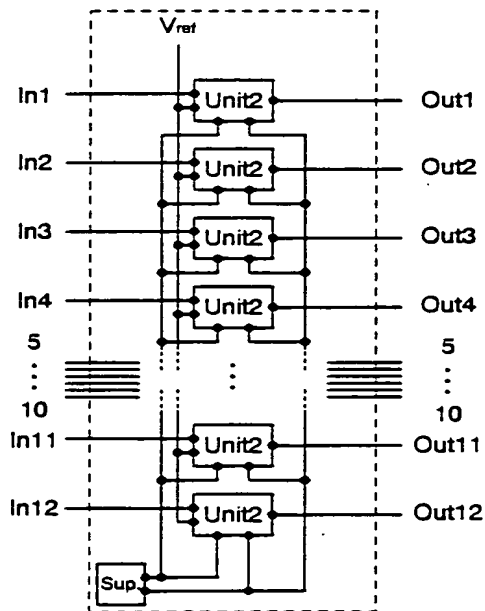
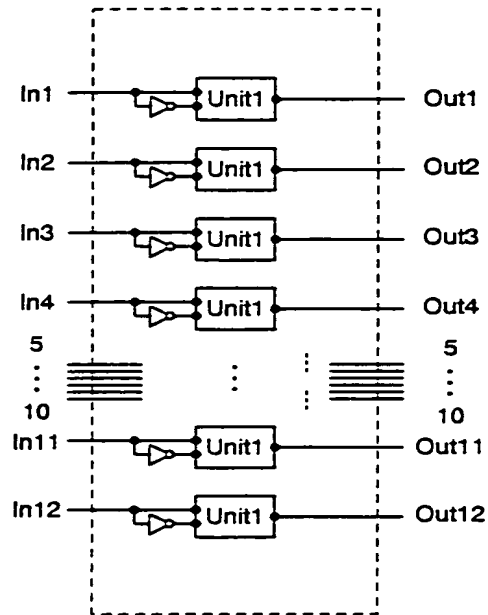


Fig. 10(A)

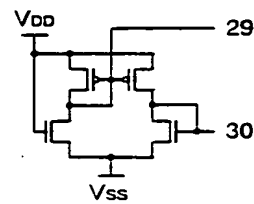
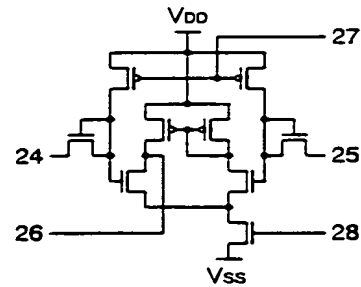
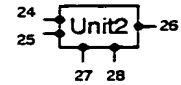


Fig. 10(B)

# FORMATION OF SEMICONDUCTOR ISLAND AND FIRST AND SECOND CONDUCTIVE FILMS FOR GATE ELECTRODE

Fig. 11(A)

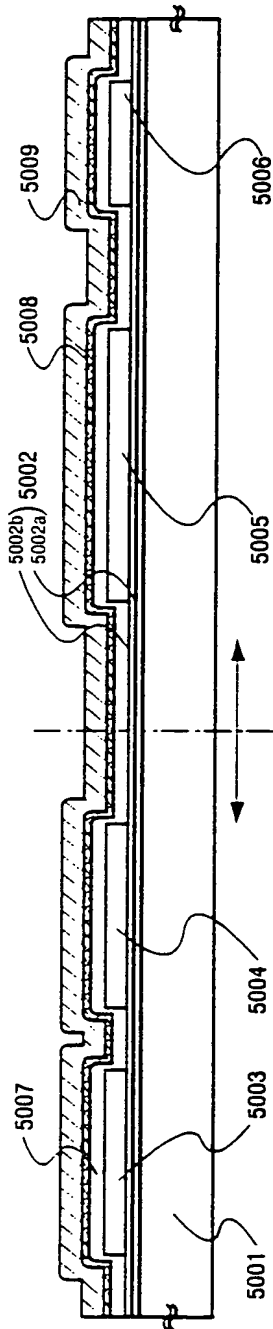


Fig. 11(B)  
FIRST ETCHING PROCESS AND  
FIRST DOPING PROCESS

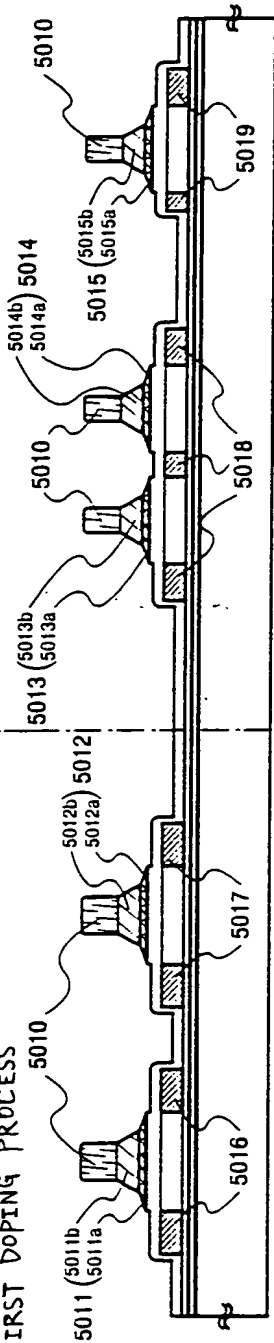


Fig. 11(C)  
SECOND ETCHING PROCESS

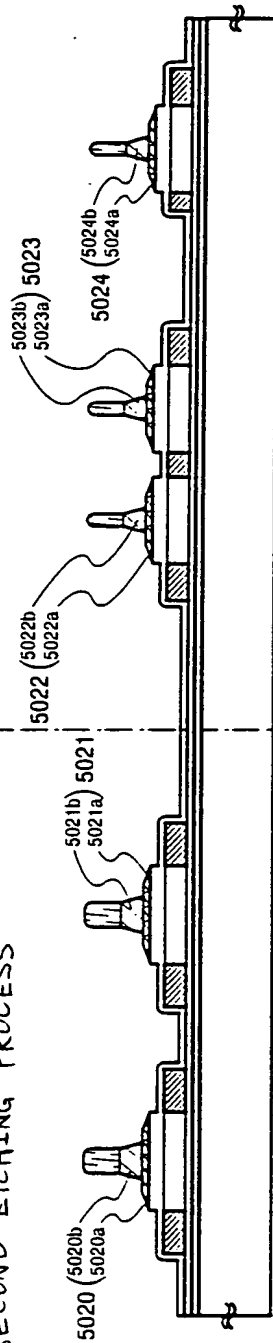
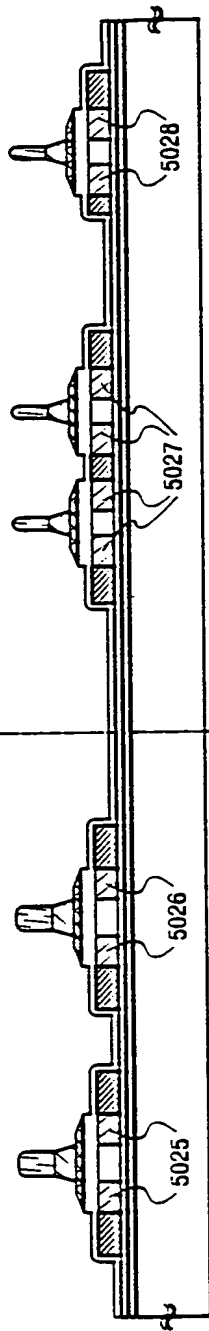
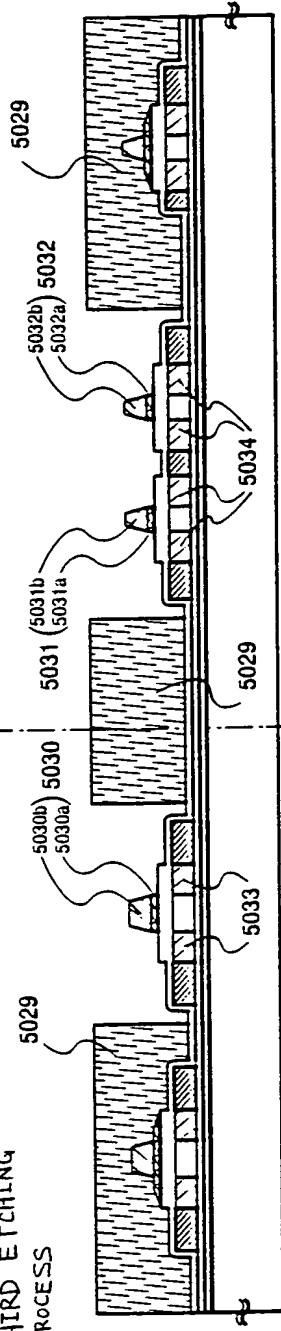


Fig.12(A) SECOND DOPING PROCESS



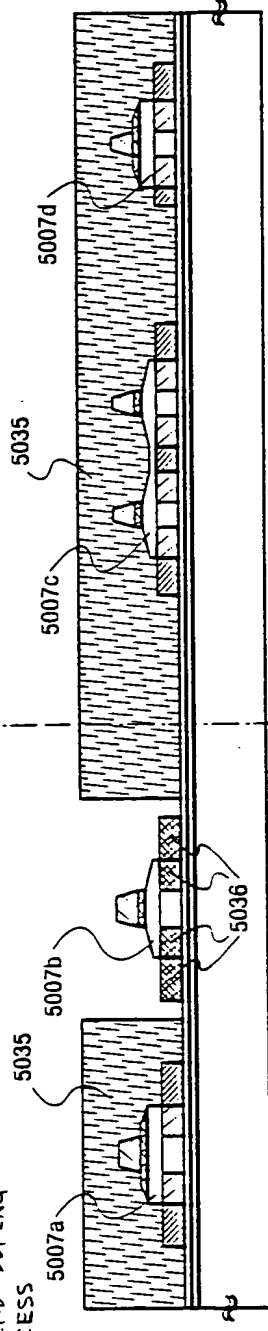
THIRD ETCHING PROCESS

Fig.12(B)



THIRD DOPING PROCESS

Fig.12(C)



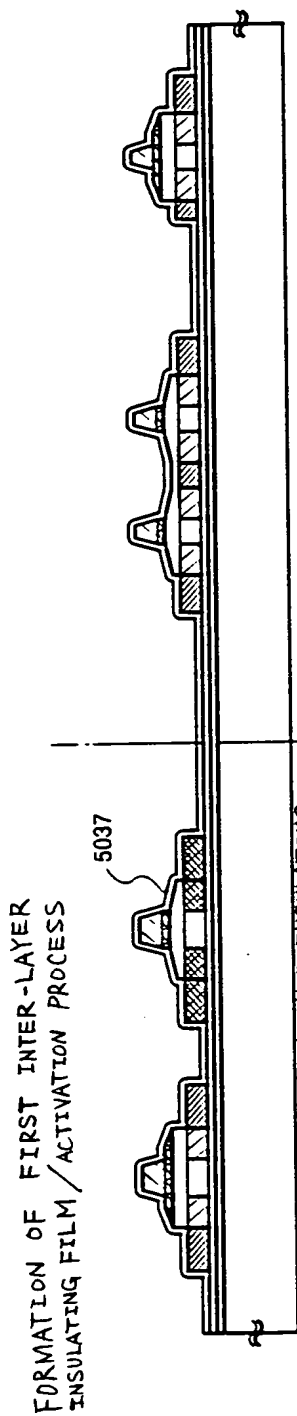


Fig. 13(A)

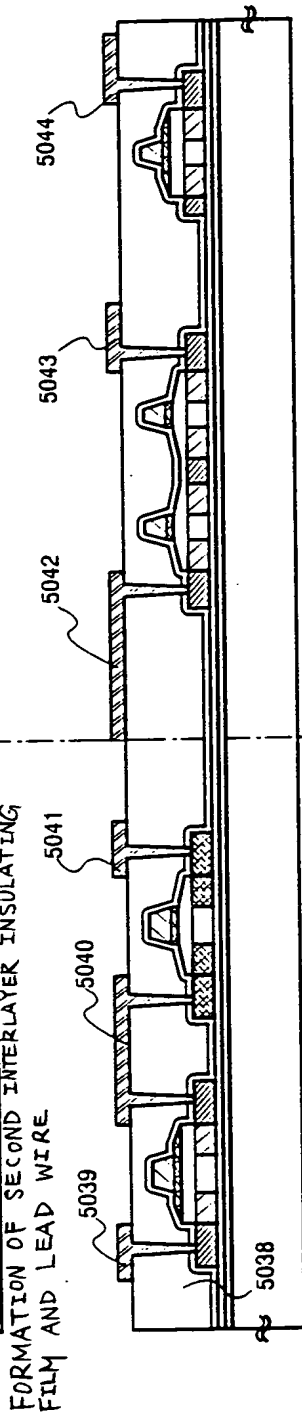


Fig. 13(B)

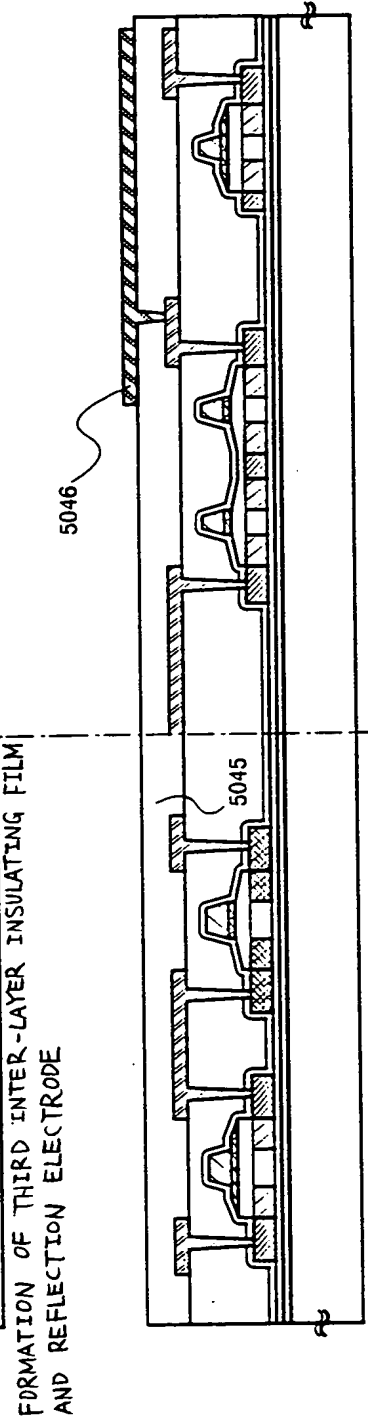


Fig. 13(C)

FORMATION OF OPPOSING SUBSTRATE/ INJECTION OF LIQUID CRYSTAL MATERIAL

Fig. 14

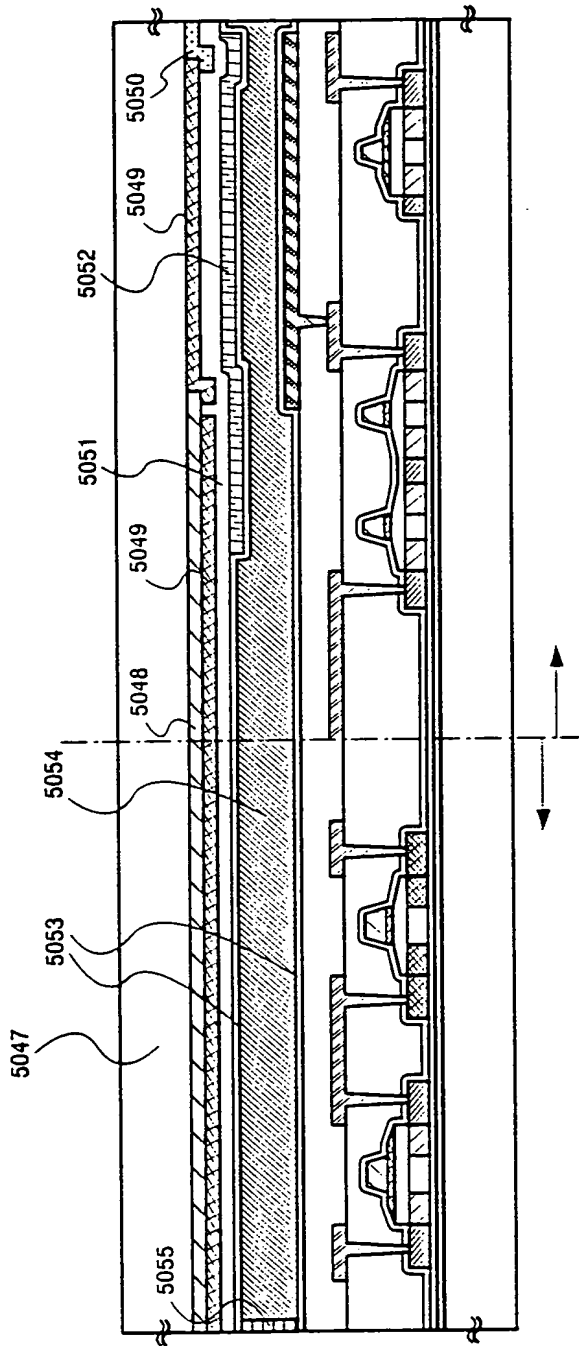
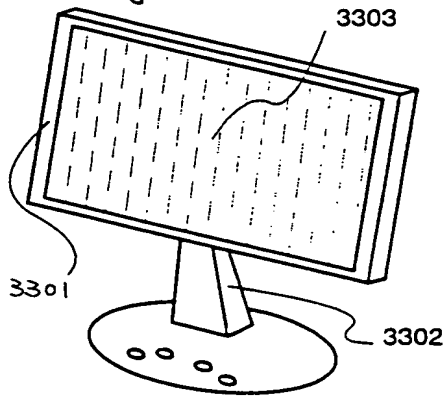


Fig. 15(A)



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Fig. 15(B)

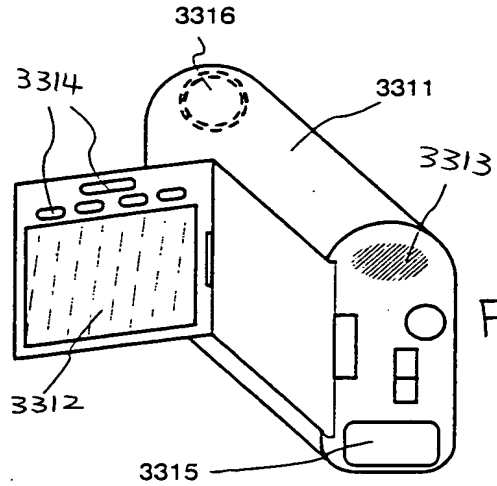
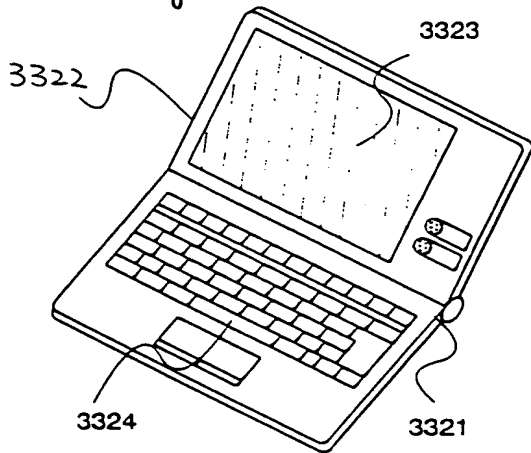


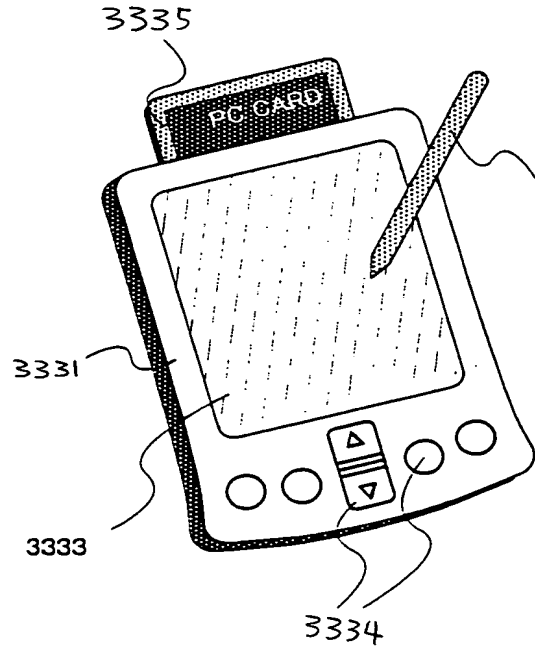
Fig. 15(C)

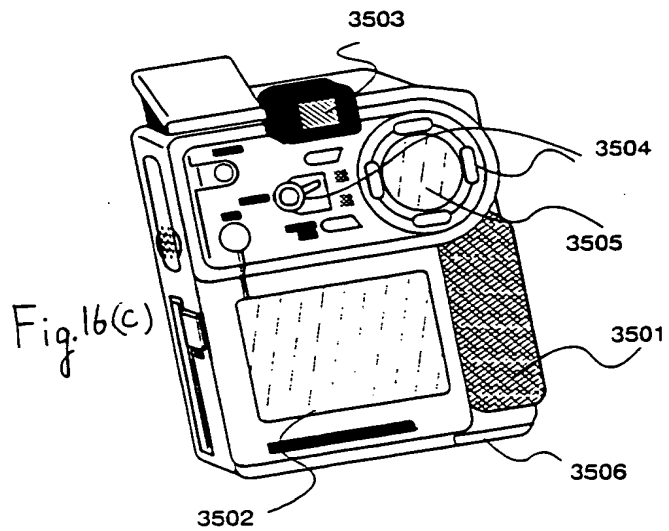
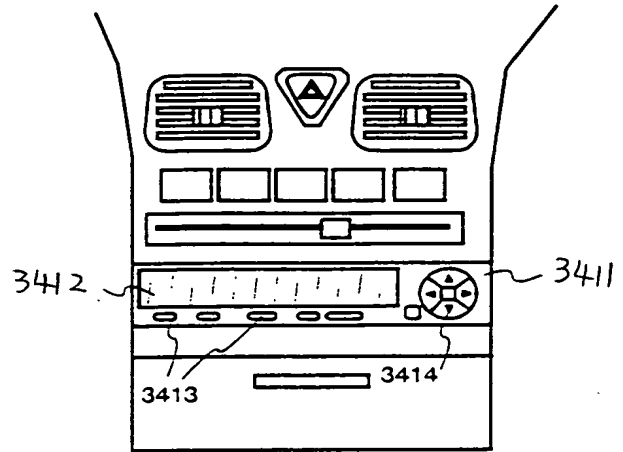
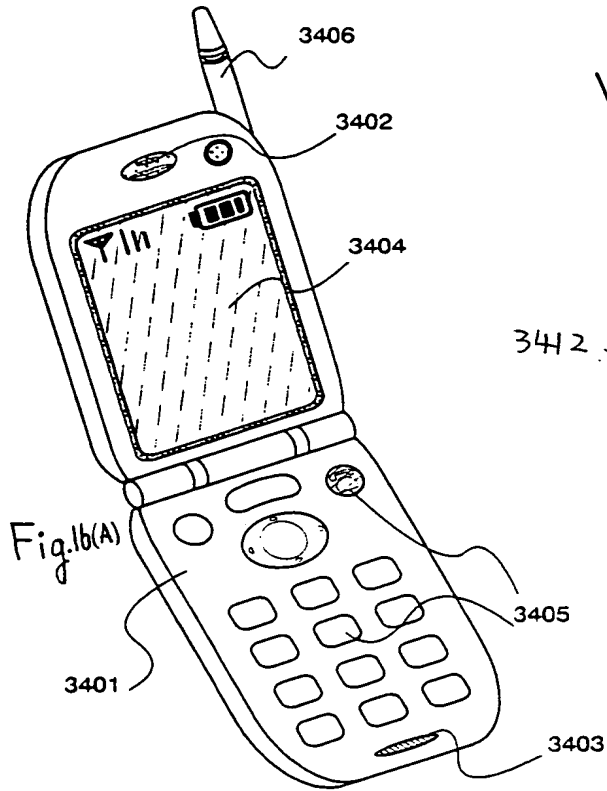


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Fig. 15(D)







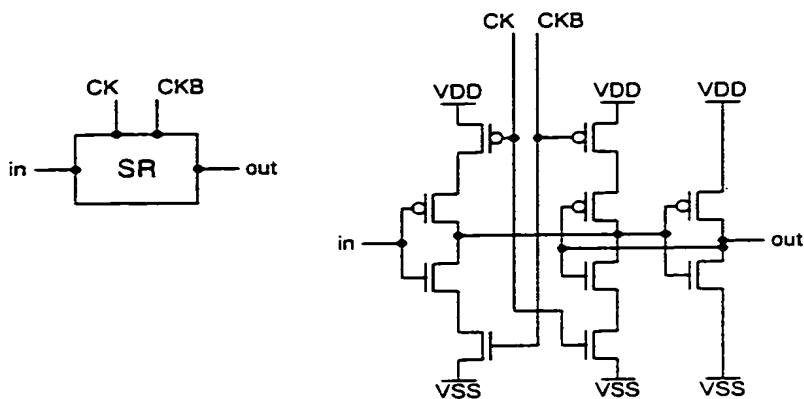


Fig.17(A)

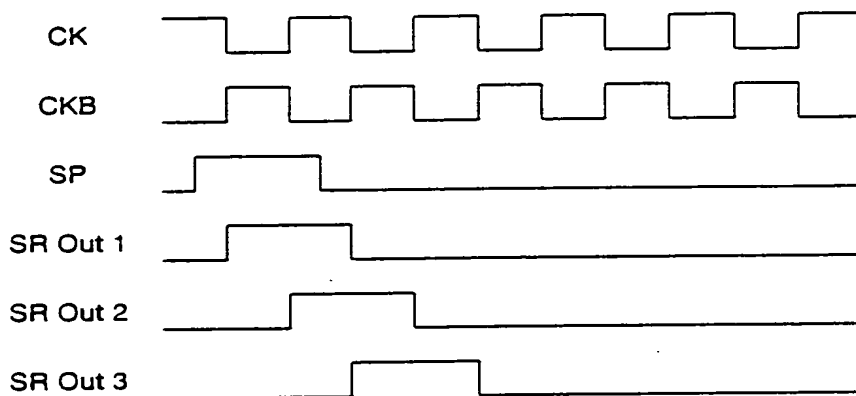


Fig.17(B)